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FLAGSTAFF, ARIZONA, SATURDAY, AUGUST, 3, 1889.

WHOLE No. 306.

WEEKLY CHAMPION

Published Every Saturday at Flagstaff, Yavapai County, Arizona.

ARIZONA CENTRAL BANK,

Flagstaff, Arizona.

The Oldest Bank in Northern Arizona.

Interest paid on Time Deposits, Collections a Specialty. Foreign Exchange at Low Rates.

REFERENCES.—W. B. Strong, President A. T. & S. F. Railroad Co.; Ellis Wainwright, Managing Director Arizona Cattle Company, St. Louis, Mo.; Bank of California, San Francisco.

Your Banking Business Solicited. J. H. Hoskins, Jr., Cashier.

SECRET SOCIETIES.

FLAGSTAFF LODGE.

No. 7, F. & A. M.—REGULAR meetings of this Lodge at Masonic Hall, on the fourth Monday in each month. Sojourning brethren cordially invited to attend. J. E. BURCHARD, W. M.

R. H. CAMERON, Secy.

Examining Committee: W. J. HILL, NILES J. CAMERON, JOHN ROSEBAUGH

Mount Frisco Chapter, No. 4.

O. E. S.—Regular convocations in Masonic Hall, second and fourth Friday nights in each month.—Malissa L. West, Worthy Matron; J. E. Burchard, Worthy Father.

J. GUTHRIE SAVAGE, Sec'y.

RANSOM POST.

No. 4, G. A. R., MEETS AT Grand Army Hall on the Second and Last Saturday in each month. Visiting comrades are invited to attend.

GEO. HOKWORTH, P. C.

L. L. BYRNS, Adjutant.

FLAGSTAFF LODGE.

No. 8, K. O. P.—REGULAR convocations of this lodge held every Tuesday evening in Kilpatrick's Hall. Brethren in good standing are cordially invited.

H. E. CAMPBELL, O. C.

J. M. SIMPSON, K. of R. & S.

ROYAL ARCH MASONS.

Stated convocations on the third Saturday in each month in Masonic Hall at 8 p. m. Sojourning companions are cordially invited.

J. E. HUGHARD, H. P.

F. W. H. GUTTER, Sec'y.

T. E. G. RANSOM,

WOMAN'S RELIEF CORPS.

No. 32, meets at G. A. R. Hall every two weeks on Thursday at 2 o'clock p. m.

MRS. P. H. RUMSEY, Pres.

MRS. LENA ELMORE, Sec'y.

PROFESSIONAL.

Henry D. Ross, W. L. Van Horn.

ROSS & VAN HORN,

ATTORNEYS AT LAW,—OF

ice in Arizona Central Bank building, Flagstaff, Arizona.

W. G. Stewart, Ed. M. Doe.

STEWART & DOE,

ATTORNEYS AT LAW,—OF

ice—Two doors west of the Bank Hotel, Flagstaff, Arizona.

DR. J. M. MARSHALL,

DENTIST, FLAGSTAFF, A. T.

F. Office in C. F. Kath-

ren's building, south side of rail-

road track. Hours from 8 a. m.

till 6 p. m.

DR. D. J. BRANNEN,

PHYSICIAN AND SURGEON.

Flagstaff, Arizona. Will re-

spond promptly to all calls from

any point on the Atlantic & Pacific

Railroad. Office and drug store

opposite the depot.

P. G. CORNISH,

PHYSICIAN AND SURGEON

Office in the Duggs building,

Flagstaff, Arizona. Will answer

calls on the A. & P. R. R.

H. J. MILLER,

ATTORNEY AT LAW, FLAG-

staff, Arizona. Will practice

in all the courts of the Territory.

CLARK CHURCHILL,

ATTORNEY AND COUNSEL

at law. Office over the

Bank of Arizona, Prescott, Ariz.

E. M. SANFORD,

ATTORNEY AT LAW, NEXT

door south U. S. Land Of-

ice, Prescott, Arizona. Will practice

in all courts of the Territory.

TO TOURISTS VISITING THE

GRAND CANYON.—I am pre-

pared to guide parties wishing to explore

ROYAL

BAKING POWDER

Absolutely Pure.

The powder never varies. A marvel of purity, strength and wholesomeness. More economical than the ordinary kind, and can not be sold in competition with the multitude of low test, short weight, adulterated or phosphate powders. Sold only in cans. Royal Baking Powder Co., 166 Wall Street, N. Y.

U. Z. CURTIS, S. E. CAVANESS.

CURTIS & CAVANESS,

Contractors

—AND—

Builders.

And Manufacturers of

Doors and Window Sash.

Cabinet Making.

In Shop formerly owned by Charles Culbreth, Flagstaff, Ariz.

STOCKMEN, ATTENTION

I will give you special bargains in

RANCHES AND RANGES.

For small or large herds call on

Patented Ranches for sale, with or

without stock. Can furnish bulls or

stallions, thoroughbred or grades, at re-

asonable prices. Also stock cattle and

horses. Have number of family re-

sidences for sale cheap for cash, in desir-

able locations. For particulars call on

our address.

W. G. STEWART,

Flagstaff, Ariz

All Correspondence Will Receive

Prompt Attention.

REFERENCES.—Bank of Arizona, Pres-

cott, Ariz.; Arizona Lumber Co., Flagstaff

BOYS AND GIRLS

IF YOU WILL SEND US THE

names and postoffice addresses of ten

persons, between the ages of fifteen

and twenty-five years, who would

be likely to attend a Business Col-

lege or Normal School, we will send

you in return an elegantly written

personal letter and a fine specimen

of off-hand flourishing fresh from

the pen; also our new catalogue and

circulars giving full information

about our school. Address

Trask & Ramsay, Business and Nor-

mal Institute, Stockton, Cal.

mtg 14 [Mention this paper.]

GRAND CANYON

Livery and Feed Stables.

FLAGSTAFF, A. T.

E. S. WILCOX, PROP.

FINE TEAMS & CARRIAGE.

Turnouts furnished on short

notice for the Grand Canyon, Cliff

Dwellings, Caves and all other

points of interest in the vicinity

of Flagstaff. Experienced guides

and careful drivers furnished.

A CALIFORNIA DISCOVERY.

The parasites, of which we give out below

How Long we should Live.

Dr. I. W. Brannen, of Wash-
ington, has just published an interesting
volume on the length of life enjoyed
by residents of this country. The
statistics are taken from the returns
of a leading life insurance company
and are probably reliable. They show
that on the average natives are
longer lived than foreign born re-
sidents; that Irishmen settled in the
country generally live longer than
Englishmen, Englishmen than Ger-
mans, Germans than Canadians. The
fatal disease is consumption, which
appears to be growing more severe
as the distance from the equator is
increased; and next to this liver
disease is a fruitful source of mor-
tality, especially among Southerners
and foreign immigrants. The longest
lived people appear to be merchants,
next to those farmers, next to those
professional men. It is noted as a
curious fact that persons who have
to deal with alcoholic liquor, as
liquor-dealers, hotel-keepers, bar-
room-keepers and brewers rarely die
of consumption, but are very liable
to be taken off by liver disease. The
chief victims of consumption are
clerks and persons engaged in seden-
tary occupations. The largest number
of suicides occur among the Germans
and the smallest number among the
native Americans.

The subject of longevity is one
which is vitally important to all
classes, yet the study of the science
has thus far been confined to actuaries
of insurance companies. Thirty-five
years have elapsed since Florents
published his famous book declaring
that the normal term of human life
was one hundred years. He arrived
at this conclusion by announcing the
formula that the duration of life was
in proportion to the period consumed
arriving at maturity. The horse for
instance reaches maturity in five
or six years, and lives from twenty
to thirty years. It takes man twenty
years to attain his full growth, and
he lives seventy or eighty years.
The elephant does not reach maturity
till he is twenty years and upward
of age, and lives, probably over a
hundred years.

Sir George Cornwall Lewis ex-
ploded the popular myth about the
centenarians of history. It is ex-
tremely doubtful whether any well-
authenticated case of a person living
much over a hundred years can be
established on evidence which would
be received in a court of justice. But
this does not imply that Florents
was necessarily wrong in his estimate
of the normal term of human life.
All classes of people neglect the laws
whose observance is essential to the
prolongation of life. All of us, in
one way or other, violate the rules
of hygiene; it seems to be a life-long
struggle with most of us to cut short
our sublunary career. It is quite
possible that improved habits and a
larger knowledge of the laws of life
may hereafter extend the average
duration of existence. Death from
old age comes on gradually by steps
which the microscopist can trace
from day to day. Each dying tissue
is replaced by a tissue less serviceable
than its predecessor; the blood is im-
poverished; respiration is less active;
the temperature of the body rises;
the walls of the arteries become
thicker; the bodily functions are per-
formed with less vigor. It may be
that, hereafter, science will keep
track of these various almost imper-
ceptible changes, and will be able to
counteract them by diet, exercise,
change of air or drugs. Death must
come at last; but he who observes
the vast progress which medicinal
science has made in the last century
in deferring its advent will not doubt
but that increased knowledge may
in future years enlarge the power of
physicians to postpone the day of
reckoning, so that the prophecy of
Florents may not seem as visionary
at it does now.

A Lost Secret.

The manager of the American
Alumium Co., Fred J. Seymour,
died in Findlay, Ohio, Friday, July
12th, and his secret of making
alumium died with him. About
four years ago, as the result of years
of experiments, Mr. Seymour, then
of Detroit, secured patents covering
processes for the manufacture of
alumium, and the American Alum-
ium Company was organized, with
General Russell A. Alger as Presi-
dent and Senator Palmer of Michigan
as Vice President. The discovery of
natural gas in Findlay caused the
location of the laboratories there.
Expensive retorts and valuable
machinery were constructed, and the
manufacture was begun on a large
scale, and proved so successful that
large quantities of the metal were
placed upon the market at a large
profit on the investment. The pro-
cess, although patented in most of
its points, has been kept a secret.
A 15-foot picket fence surrounds the
buildings, with his gates doubly pad-
locked. From the remarks made by
the chemists and other employees at
different times, it is gathered that
the clay, after being ground in water
and treated with various chemicals,
is treated to a heat of 1500 degrees
in large retorts, until it has become
thoroughly fused. When it has
reached the crowning temperature
the precious metal is separated from
the mass by the addition of a certain
chemical in specific quantities, but
the name and nature of this chemi-
cal is not disclosed in the letters
of patent, nor has any one employed
about the work ever discovered it.
It is this secret that has gone down
into the grave with Mr. Seymour.
It had been his invariable custom to
await the critical moment when the
fluid mass had reached the right
stage, and then all the employees
were excluded from the room, the
doors were locked, and alone he went
through the mysterious processes of
the laboratory, adding a chemical
that no one knows the name of, has
never seen, and in quantities that
can not even be guessed at. His
death came as the result of a para-
lytic stroke, from which he never re-
covered consciousness, so that he had
no opportunity of revealing the all-
important secret. The stockholders
of the company will probably give
some of their chemists full scope to
endeavor to rediscover the lost secret.
—Chicago Tribune.

Consumption Surely Cured.

TO THE EDITOR.—Please inform
your readers that I have a positive
remedy for the above named dis-
ease. By its timely use thousands
of hopeless cases have been per-
manently cured. I shall be glad
to send two bottles of my remedy
free to any of your readers who
have consumption if they will send
me their express and post office
address. Respectfully,
T. A. SLOCUM, M. C.,
181 Pearl St.,
New York.

How Long to Sleep.

Up to the fifteenth year most
young people require ten hours, and
until the twentieth year nine hours.
After that age every one finds out
how much sleep he or she requires,
though, as a general rule, at least
six to eight hours are necessary.
Eight hours' sleep will prevent more
nervous derangements in women
than any medicine can cure. During
growth there must be ample sleep if
the brain is to develop to its fullest
extent and the more nervous excit-
able or procoious a child is the
longer sleep should it get if its in-
tellectual progress is not to come to
a premature standstill, or its life cut
short at an early age.

The Hostetter Stomach Bitter People

Score Another Point.

In the United States Circuit
Court for the Southern District of
New York, Judge Shipman handed
down an opinion a few days
ago in the suit of the owners of the
trade marks covering Hostetter's
Stomach Bitters against Arnold
Theller and Cornell Theller, the
compounders located on Vesey street,
New York City, in which it was
decided that although the defendants
made use of their own names on the
labels affixed to the bottles con-
taining bitters prepared by them,
yet as they were evidently designed
to imitate the Hostetter labels, they
were infringers, and a perpetual in-
junction was granted and an account-
ing of damages ordered, together
with the cost of the suit. It is the
evident intention of the Hostetter
people to protect their valuable trade
mark against all infringers.

Terrorized by Lightning.

A wild terrorizing scene was wit-
nessed near Standing Rock agency,
Dak., Thursday afternoon, when a
terrible thunder storm was at its
height. The lightning was darting
hither and thither, striking in num-
erous sheets near by, and the Indians
rushed en masse hawing and whoop-
ing in abject fright to the shelter of
their wigwams. At last a blinding
flash of lightning accompanied by a
deafening crash of thunder, came
down and actually shook the earth.
The lightning struck a wigwam, a
few rods below the agency, in which
were huddled five terrorized Indians,
instantly killing White Horse and
Black Eagle, and injuring another
so that he will not recover. The
other two were unconscious for
hours.

Quick Work.

If you wish your blood pure and
desire to feel young and cheerful
use the California Positive and Neg-
ative Electric Kidney and Liver Cure.
Purely vegetable; unlike all other
kidney remedies.

GENERAL DERILITY.—Use the
California Positive and Negative
Electric System Builder. It cures
fits, heart disease, rush of blood to
the head, dyspepsia and all stomach
troubles. Sold by all druggists.

CRASINGER & Co., Props.

22 South Main St.,

Los Angeles,

California.

SYRUP OF FIGS

Combines the juice of the Blue Figs of
California, so laxative and nutritious,
with the medicinal virtues of plants
known to be most beneficial to the
human system, forming the ONLY PER-
FECT REMEDY to act gently yet
promptly on the

KIDNEYS, LIVER AND BOWELS

Cleanse the System Effectually.

PURE BLOOD.

REFRESHING SLEEP.

HEALTH AND STRENGTH

Naturally follow. Every one is using it

and all are delighted with it. Ask your

druggist for SYRUP OF FIGS. Manu-

factured only by the

CALIFORNIA FIG SYRUP CO.

San Francisco, Cal.

LOUISVILLE, Ky.

NEW YORK, N. Y.

LOS ANGELES, CALIFORNIA.

THE BEST SALVE IN THE WORLD

for cuts, bruises, sores, ulcers, salt rheum,

fever sores, tetter, chapped hands,

Queensland, Australia, which is one

of the largest cattle producing cen-
ters in the world, they have a plan
which does not knock the stock about
and I am sure that the brand does
not cause any severe pain. In
Australia the edge of the brand is
sharp, like the edge of a dull knife,
and very hot. It is allowed to rest
very lightly on the skin, and only
so long as to just whiten the skin.
A clean cut ridge of hair grows
where the brand has been, and there
are no disfiguring marks. Three
men and a lad of sixteen altered,
branded (a figure and a letter) and
ear-marked 60 calves per hour, which
speed shows that there was no time
to roughly handle them. I was
years in Australia, and was one of
the three men (stockmen). I have
on one or two occasions burnt myself
until the skin turned ashen, which I
think was in my case equal to the
wound on the calf's hide, and the
pain did not last longer than an
hour or two.

I can furnish a full description of
the way in which the cattle are
managed on the open range. (The
open range is the only way they
have of managing cattle in Australia,
whenever the business is followed on a
large scale.) Also a plan of yards
and hall in which the cattle are
driven when they have to be handled.

Advice to Mothers.

Mrs Winslow's SOOTHING SYRUP,
for children teething is the best
prescription of one of the best fe-
male nurses and physicians in
United States and has been used
forty years with never-failing success
by millions of mothers for their
children. During the process of
teething its value is incalculable,
it relieves the child from pain, cur-
es dysentery and diarrhoea, griping
in the bowels, and wind colic.
By giving health to the child it
rests the mother. Price 25c. a
bottle.

Murder Cases Discussed.

The Hon. Christopher L. Magee,
of Pittsburg, is at the Fifth Avenue
Hotel frequently, says the New York
Mail and Express, and is always the
center of a group of men who delight
to hear him talk. The jury in the
McDow case in Charleston was be-
ing discussed the other day when the
qualifications of jurors in general
finally became the subject of con-
versation. Mr. Magee said:

Young Nutt was tried in Pitts-
burg for killing Dukes. An extra
jury venire had to be drawn and
many of the characters about town
were summoned. The courtroom
was packed and a jury had been
selected, when I met a well-known
negro barber. "What are you here
for, Charlie?" I asked. "I'm drawn
on the jury," he answered. "But
you could not have served because
you know all about the case, and
besides, you are prejudiced." He
threw his head back and said with
an air of injured innocence: "I know
my rights, I do. No man what is
a man, will let the newspaper gossip
or what he hears, disturb his judg-
ment. I've got too much principle
to express an opinion from what I
read. Course I could have served
on the jury." I knew the sentiment
was very strong in favor of acquittal
of young Nutt, so I said in a con-
fidential way to Charlie: "If you had
been put on the jury what kind of
a verdict would have been rendered?"
His face lighted up with pride as he
answered: "Why, I'd keep that jury
out fourteen years before a hair on de
boy's head could be hurt." Well,
Nutt was acquitted, and a fireman
in one of the foundries, who weighed
300 pounds, a juror in the case,
hurried home. His wife, a small
woman, not weighing 100 pounds,
put her head out of the window and
said: "Well, what did you do with
the boy?" "We acquitted him!" The
wife then unbarred the door with
the remark that if he had been found
guilty, her husband could never have
entered his home again.

Cattle Branding.

Mr. J. T. Wright, of Hillsboro,
Washington county, Oregon, writes
the following communication, which
is very interesting for cattlemen, to
the Scientific American:

"In your issue of June 25, I saw
an article headed 'Cattle Branding,'
in which is described the mode of
branding in this country. It also
says the pain is severe. Now, in

At one time a woman could hardly

walk through the streets of San
Francisco without having every one
pause to gaze at her, and a child was
so rare that once in a theater, were
a woman had taken her infant, when
it began to cry, just as the orchestra
began to play, a man in the pit
cried out: 'Stop those fiddles and
let the baby cry. I haven't heard
such a sound for ten years.' The
audience applauded this sentiment
the orchestra stopped and the baby
continued its performance amid un-
bounded enthusiasm.

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